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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/596,457	06/14/2006	Marc Andre Peters	NL031487	6887	
24737 7590 11/30/2007 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001			EXAMINER		
			· CHEN, YI		
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER	
			4152		
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			MAIL DATE	DELIVERY MODE	
			11/30/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicar	ıt(s)			
		10/596,457	PETERS	ET AL.			
Office Action	Summary	Examiner	Art Unit				
·		Yi Chen	4152	·			
The MAILING DATE Period for Reply	E of this communication app	pears on the cover s	sheet with the correspond	dence address			
WHICHEVER IS LONGE - Extensions of time may be availa after SIX (6) MONTHS from the n - If NO period for reply is specified - Failure to reply within the set or e	FORY PERIOD FOR REPL' R, FROM THE MAILING Do ble under the provisions of 37 CFR 1.1 nailing date of this communication, above, the maximum statutory period of xtended period for reply will, by statute ater than three months after the mailing See 37 CFR 1.704(b).	ATE OF THIS CON 36(a). In no event, however will apply and will expire SI e, cause the application to b	MMUNICATION. er, may a reply be timely filed X (6) MONTHS from the mailing discome ABANDONED (35 U.S.C.	ate of this communication. § 133).	`		
Status							
1) Responsive to com	munication(s) filed on 06/14	<u>4/2006</u> .	•				
2a) ☐ This action is FINA	<u> </u>						
3) Since this application	on is in condition for allowa	nce except for form	al matters, prosecution	as to the merits is	•		
closed in accordance	ce with the practice under E	Ex parte Quayle, 19	935 C.D. 11, 453 O.G. 2	13.			
Disposition of Claims							
4)⊠ Claim(s) <u>1-21</u> is/are	pending in the application	•					
4a) Of the above cla	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/a	re allowed.			,			
6)⊠ Claim(s) <u>1-21</u> is/are	☑ Claim(s) <u>1-21</u> is/are rejected.						
7) Claim(s) is/a	re objected to.						
8) Claim(s) are	subject to restriction and/o	r election requirem	ent.				
Application Papers							
9) The specification is	objected to by the Examine	er.	•				
· ·	on <u>06/14/2006</u> is/are: a)∑		objected to by the Exan	niner.			
Applicant may not rec	quest that any objection to the	drawing(s) be held in	abeyance. See 37 CFR 1	I.85(a).			
Replacement drawing	sheet(s) including the correct	tion is required if the	drawing(s) is objected to. S	See 37 CFR 1.121(d).			
11) The oath or declarate	tion is objected to by the Ex	caminer. Note the a	ttached Office Action or	form PTO-152.			
Priority under 35 U.S.C. § 1	19 ·						
a) All b) Some	made of a claim for foreign		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
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 2) Notice of Draftsperson's Pater 3) Information Disclosure Statem 			otice of Informal Patent Applic	ation			
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DETAILED ACTION

1. Claims 1-21 are pending in this application.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

3. Claims 19-20 are rejected under 35 U.S.C. 101 as being directed to non-statutory subject matter. In claim 19, a "control software" is being recited; it would have been obvious to one of ordinary skill in the art to interpret the "control software" as software, per se.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35.
U.S.C. 102 that form the basis for the rejections under this section made in this
Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-6, 8-13, and 15-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Logan et al., (US 2003/0093790 A1), hereinafter Logan.

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6. Regarding claim 1, Logan discloses that a method of enabling to identify a group of peers on P2P network, the method comprising enabling to use an identifier associated with a content broadcast, (metadata about broadcast programming, 0092), for identifying the group. (0092)

- 7. Regarding claim 8, Logan discloses that a method of identifying a group of peers on a P2P network, the method comprising using an identifier associated with a content broadcast, (metadata about broadcast programming, 0092), for identifying the group. (0092)
- 8. Regarding claim 15, Logan discloses that an apparatus configured for use on a P2P network and operative to process an identifier associated with content broadcast, (metadata about broadcast programming, 0092), to enable to identify a group of peers on a P2P network. (0092)
- 9. Regarding claim 19, Logan discloses control software for configuring a data network apparatus to process an identifier associated with content broadcast, (metadata about broadcast programming, 0092), for identifying a group of peers on the data network. (0092)
- 10. Regarding claim 21, Logan discloses a broadcast program comprising an identifier, (metadata about broadcast programming, 0092), for enabling to identify a group of peers on a P2P network. (0092)

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11. Regarding claims 2, 9 and 16, Logan discloses providing the identifier via the broadcast. (Metadata about broadcast programming, 0092)

- 12. Regarding claims 3,10, and 17 Logan discloses operative to receive the identifier via an EPG listing the broadcast. (0128, line 1-4)
- 13. Regarding claims 4 and 11, Logan discloses enabling to obtain the identifier from a further identifier representative of the content broadcast. (0094, 0095)
- 14. Regarding claims 5 and 12, Logan discloses providing the further identifier via the broadcast. (0094)
- 15. Regarding claims 6 and 13, Logan disclose providing the further identifier via an EPG. (0095)
- 16. Regarding claims 18 and 20, Logan discloses operative to process a further identifier representative of the broadcast, (0094), so as to enable to obtain the identifier of the group of peers. (0093-0094)

Claim Rejections - 35 USC § 103

- 17. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to

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be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 18. Claims 7 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Logan as applied to claim 1, 4, 8, and 11 above in view of Jong et al., (IST-2000-28703: Share it! Deliverable #3, Description of example), hereinafter Jong.
- 19. Regarding claims 7 and 14, Logan doesn't disclose the further identifier comprising a TV-Anytime CRID.

Jong discloses the further identifier comprising a TV-Anytime CRID. (Users can search for content using metadata queries. For the purposes of the project we use CRIDs for referencing (broadcasting) content, 1.2.3.2)

At the time of the invention, it would have been obvious to one of ordinary skill in the art to combine the teaching of Logan and a TV-Anytime CRID is an identifier for referencing broadcast content as described by Jong to generate a system, which can use CRIDs to link a broadcast to one or more P2P groups and their associated services.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yi Chen whose telephone number is 571-270-3805. The examiner can normally be reached on 7:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nabil Elhady can be reached on 571-272-3963. The fax

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phone number for the organization where this application or proceeding is

assigned is 571-273-8300.

Information regarding the status of an application may be obtained from

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the Patent Application Information Retrieval (PAIR) system. Status information

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Representative or access to the automated information system, call 800-786-

9199 (IN USA OR CANADA) or 571-272-1000.

Y.C

11/19/2007

NABIL M. EL-HAD